

L. CAMPO.
SMOKING FILTER FOR THE REMOVAL OF THE IMPURITIES FROM TOBACCO SMOKE.
APPLICATION FILED AUG. 14, 1908.
964,489. Patented July 19, 1910.

Fig. 1.

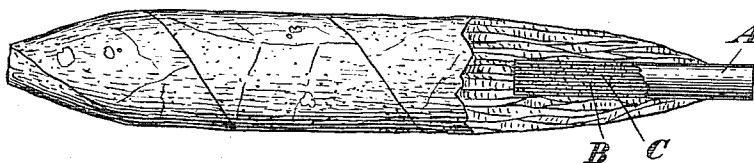


Fig. 2.



Fig. 3.

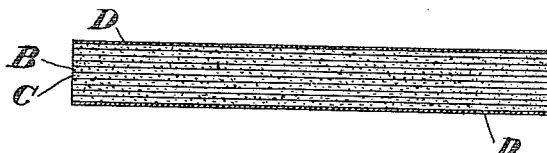


Fig. 4.



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SMOKING-FILTER FOR THE REMOVAL OF THE IMPURITIES FROM TOBACCO-SMOKE.

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Specification of Letters Patent. Patented July 19, 1910.

Application filed August 14, 1908. Serial No. 448,763.

To all whom it may concern:

Be it known that I, LUIGI CAMPO, a subject of King Victor Emmanuel III of Italy, and residing at No. 427 East Fourteenth street, city, county, and State of New York, have invented a new and useful Smoking-Filter for the Removal of the Impurities from Tobacco-Smoke, of which the following is a specification.

10 My invention relates to a smoking filter device of two equal strips: one of blotting paper, the other of cotton texture, superimposed and formed into a small cylindrical roll which is covered by a small tube of
15 water-proof paper.

Figure 1 is a longitudinal vertical section of a cigar showing my improved filter partially in section embodied therein. Fig. 2 is a side elevation of my filter partially rolled.
20 Fig. 3 is a longitudinal section of my filter. Fig. 4 is a side elevation of the complete filter.

In the drawings A represents the completed filter or cartridge formed of a strip
25 of blotting paper B superimposed upon an equal strip of blotting paper C, and then rolled into a small compact cylindrical roll as shown in Fig 2 of the drawings. The filter roll thus formed is surrounded by a
30 tube or envelop D of waterproof paper or the like which is intended to prevent the

moisture from the lips of the smoker reaching the material of the filter, and also to prevent the odious impurities gathered by the filter from coming in contact with the
35 smoker's lips.

In Fig. 1, I show the manner in which my filter is used in smoking a cigar, where the filter may be inserted after the cigar has been manufactured or may be embodied
40 therein during the rolling of the same. In either event it is intended that a portion of the filter shall project from the end of the cigar, as shown, and be grasped by the
45 smoker's lips or teeth, so that all the smoke may be drawn through the filter and thus be completely purified before entering the smoker's mouth.

It is obvious that the use of this filter is not restricted to a cigar but may equally advantageously be used with a mouth-piece,
50 pipe, or cigarette.

I claim:—

A composite smoking filter formed of layers of blotting paper and cotton texture in
55 the form of a roll and provided with an envelop of water-proof paper substantially as described.

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Witnesses:

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